



Formula Ford ACB 10 Control Tyres

Sales and Technical Data

Size	Type	Spec. No.	Price
Front 6.0/21.0-13	Treaded	8317M	88.00
Rear 7.0/22.0-13	Treaded	8319M	96.00

Price per set of Tyres : £368.00

All prices in Pounds Sterling excluding VAT, freight and handling charges.

Sales and service will be provided trackside at certain Race meetings, which includes free fitting and balancing, from our special Avon Service Vehicles. Competitors can also purchase tyres direct from Avon Racing at Melksham, where a free fitting and balancing service is also provided.

	Front 5.5" Rim	Rear 5.5" Rim
Overall Diameter	20.80" (530mm)	21.95" (560mm)
Tread Width	140mm	176mm
Section Width	184mm	206mm
Suggested Pressure (hot)	18-20 psi (1.3-1.4 bar)	18-20 psi (1.3-1.4 bar)
Suggested Static Camber	-1.25° /-1.50°	-0.50° /-0.75°
Tyre Pattern Depth	4.5mm	5.0mm

Vertical and Lateral Spring Rates

6.0/21.0-13 Front (8317) fitted to a 5.5" Rim:

Vertical Spring Rate	
18 psi	17.5 kg/mm
20 psi	18.3 kg/mm
22 psi	19.0 kg/mm

Lateral Spring Rate	
18 psi	8.0 kg/mm
20 psi	9.0 kg/mm
22 psi	9.4 kg/mm

7.0/22.0-13 Rear (8319) fitted to a 5.5" Rim:

Vertical Spring Rate	
18 psi	17.4 kg/mm
20 psi	18.1 kg/mm
22 psi	18.9 kg/mm

Lateral Spring Rate	
18 psi	7.0 kg/mm
20 psi	7.1 kg/mm
22 psi	7.2 kg/mm

Lateral Deflections are measured using a constant vertical load of 300kg.